UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. SON-2971 First Inventor Kaoru URATA DATA REPRODUCTION METHOD AND DATA REPRODUCTION APPARATUS

(Only for new nonprovisional applications under 37 CFR 1.53(b))				Expre	ss Ma	il Lab	el No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
1. X 2. 3. X 4. X 5. Oath a. b.	Applican Applican See 37 (Specifica (preferred - Desci - Cross - State - Refer or a a - Backy - Brief - Brief - Detai - Claim - Abstn Drawing or Declar X Nev Cop (for a	n original, at claims a cFR 1.27 at claims a cFR 1.	and a d small e small	ated Applications ed sponsored R & D listing, a table, listing appendix nition vention Drawings (if filed)	(d))	=	7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	(if a	Computileotide ai pplicable, Comp pecificatie i. Stater ACCO Assignm 37 CFR (when the English Informat Stateme Prelimin Return F (Should Certified Informat) Nonpubli	or CD-fer Progrand/or Aminal nece- uter Reauter Reauter Reauter Reauter Rependent Paper 3.73(b) Spere is an Translatic ion Discleint (IDS)/il ary Amer Receipt Paper ion y of priority is cication R	R in duplication (Apperino Acid Sissary) dable Forence Listin M or CD-frifying ide YING Allers (cover Statement assignee on Documosure PTO-1449 and ment to stear (Iffically item Priority Dictaimed) equest under the content of the c	cate, ndix) ndix) mm (Cong or R (2 contity) PPL r she t t 9 MPE mizec pocur nder	large table or ence Submission CRF) n: copies); or ii. Paper of above copies ICATION PARTS et & document(s)) Power of Attorney (if applicable) Copies of IDS Citations P 503)
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS													
х	Custome	r Numbe	r;	23:	353				OR		Corresp	onde	ence address below
Name	RADER, FISHMAN & GRAUER PLLC Ronald P. Kananen												
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Nam	Name (Print/Type) Ronald P. Kananen						Registration No. (Attorney/A)	24,104	
Signa	Signature		B	bell tree		5 GREEN b. 41.800				March 26, 2004			

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL		Complete if Known								
LEE IKANSMITTAL	ļ	Application Number Not Yet Assigned								
for FY 2003		Filing	March 26, 2004							
		First I	ntor Kaoru URATA							
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A								
TOTAL AMOUNT OF PAYMENT (\$) 856.00	Attorney Docket No. SON-2971									
METHOD OF PAYMENT (check all that apply)	ľ	FEE CALCULATION (continued)								
Check Credit Money Other None	3. ADDITIONAL FEES									
Card Order Other	" ′	LODIII	JIVAL	FLLS	•					
X Deposit Account:	l									
Deposit Account 18-0013	Fee	e Entity Fee	Fee	Entity	-					
Number	Code		Code	(\$)	Fee Description Fee Paid					
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65	Surcharge – late filing fee or oath					
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.					
	1052	120	1053	120						
	1053	130	1053	130	Non-English specification					
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month					
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month					
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month					
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985	Extension for reply within fifth month					
1002 340 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 530 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal					
1004 770 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable					
	1453	1,300	2453	650	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)					
Claims below Fee Paid	1502		2502	235	Design issue fee					
Total Claims 10 -20** = 0 x 18 =	1503	630	2503	315	Plant issue fee					
Independent	1460	130	1460	130	Petitions to the Commissioner					
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection					
1201 86 2201 42 Independent claims in excess of 3	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be					
1203 290 2203 140 Multiple dependent claim, if not paid 1204 86 2204 42 ** Reissue independent claims	1801	750	2801	375	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)					
over original patent	1802	900	1802	900	Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	of a design application Other fee (specify)									
SUBTOTAL (2) (\$) 86.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00									
**or number previously paid, if greater; For Reissues, see above	<u> </u>	(4)								
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Ronald P. Kananen	(Attorn	ration No ey/Agent)	24	,104	Telephone (202) 955-3750					
Signature Rober Stage Rober	275	GREE	, Ra	14. 4	71,800 Date March 26, 2004					